

Release notes for ENDF/B Development n-076\_Os\_189  
evaluation

**ENDF**  
B-VII.**dev**

April 26, 2017

- fudge-4.0 Warnings:

1. Missing a channel with a particular angular momenta combination  
*resonances / resolved / MultiLevelBreitWigner (Error # 0): missingResonanceChannel*

WARNING: Missing a channel with angular momenta combination L = 0, J = 0.0 and S = 0.0 for "capture"

2. Potential scattering hasn't converted, you need more L's!  
*resonances / resolved (Error # 1): potentialScatteringNotConverged*

WARNING: Potential scattering hasn't converged by L=0 at E=76.3 eV, xs[0]/xs[0]=100.0% > 0.1%

3. The URR for this spin group needs higher energy resolution for correct representation of the average cross section  
*resonances / unresolved (Error # 0): URRinsufficientEnergyGrid*

WARNING: More points needed in L=0 J=1.0 unresolved widths between 1.e2 eV and 4.e2 eV

WARNING: More points needed in L=0 J=1.0 unresolved widths between 1.e3 eV and 4.e3 eV

WARNING: More points needed in L=0 J=2.0 unresolved widths between 1.e2 eV and 4.e2 eV

WARNING: More points needed in L=0 J=2.0 unresolved widths between 1.e3 eV and 4.e3 eV

... plus 18 more instances of this message

4. Cross section does not match sum of linked reaction cross sections  
*crossSectionSum label 0: total (Error # 0): CS Sum.*

WARNING: Cross section does not match sum of linked reaction cross sections! Max diff: 0.63%

- fudge-4.0 Errors:

1. Duplicate Eout in outgoing distribution  
*Reading ENDF file: ../n-076-Os\_189.endf (Error # 0): Bad Eout*

WARNING: skipping duplicate e\_out = 7792260.0, i1 = 200 0 1e-05

2. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_a / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (200000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

3. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (200000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

WARNING: Domain doesn't match the cross section domain: (140000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

WARNING: Domain doesn't match the cross section domain: (180000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

WARNING: Domain doesn't match the cross section domain: (140000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

... plus 117 more instances of this message

4. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_b / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (140000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

5. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_c / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (180000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

6. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_d / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (140000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

7. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_e / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (400000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

8. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_f / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (200000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

9. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_g / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (400000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

10. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_h / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (200000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

11. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_i / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (180000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

12. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_j / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (200000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

13. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_k / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (720727.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

14. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_l / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
15. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_m / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (670963.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
16. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_n / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
17. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_o / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
18. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_p / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
19. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_q / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (500000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
20. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_r / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
21. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_s / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
22. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_t / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

23. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma) / Product: Os189_c / Decay product: \gamma_{uu} / Multiplicity: (Error \# 0): Domain mismatch (a)$*
- WARNING: Domain doesn't match the cross section domain: (534377.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
24. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma) / Product: Os189_c / Decay product: \gamma_{vv} / Multiplicity: (Error \# 0): Domain mismatch (a)$*
- WARNING: Domain doesn't match the cross section domain: (720727.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
25. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma) / Product: Os189_c / Decay product: \gamma_{ww} / Multiplicity: (Error \# 0): Domain mismatch (a)$*
- WARNING: Domain doesn't match the cross section domain: (552967.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
26. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma) / Product: Os189_c / Decay product: \gamma_{xx} / Multiplicity: (Error \# 0): Domain mismatch (a)$*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
27. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma) / Product: Os189_c / Decay product: \gamma_{yy} / Multiplicity: (Error \# 0): Domain mismatch (a)$*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
28. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma) / Product: Os189_c / Decay product: \gamma_{zz} / Multiplicity: (Error \# 0): Domain mismatch (a)$*
- WARNING: Domain doesn't match the cross section domain: (400000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
29. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma) / Product: Os189_c / Decay product: \gamma_{aa} / Multiplicity: (Error \# 0): Domain mismatch (a)$*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
30. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma) / Product: Os189_c / Decay product: \gamma_{ab} / Multiplicity: (Error \# 0): Domain mismatch (a)$*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
31. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma) / Product: Os189_c / Decay product: \gamma_{ac} / Multiplicity: (Error \# 0): Domain mismatch (a)$*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

32. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_ad / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
33. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_ae / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (400000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
34. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_af / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (534377.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
35. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_ag / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
36. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_ah / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
37. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_ai / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
38. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_aj / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (602835.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
39. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_ak / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (552967.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
40. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_al / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (552967.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

41. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{am}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
42. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{an}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (400000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
43. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{ao}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
44. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{ap}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (700000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
45. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{aq}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (400000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
46. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{ar}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (739426.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
47. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{as}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (602835.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
48. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{at}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (500000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
49. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{au}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

50. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_av / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (670963.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
51. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_av / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (400000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
52. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_ax / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (500000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
53. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_ay / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (739426.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
54. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_az / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (670963.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
55. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_ba / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (400000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
56. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_bb / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (500000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
57. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_bc / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (637585.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
58. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_bd / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

59. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{a\_be}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (637585.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
60. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{a\_bf}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (637585.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
61. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{a\_bg}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (670963.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
62. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{a\_bh}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (720727.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
63. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{a\_bi}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (670963.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
64. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{a\_bj}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (552967.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
65. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{a\_bk}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (552967.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
66. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{a\_bl}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
67. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189_c \rightarrow Os189 + \gamma)$  / Product:  $Os189_c$  / Decay product:  $\gamma_{a\_bm}$  / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

68. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189.c ->Os189 + gamma) / Product: Os189.c / Decay product: gamma\_bn / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (720727.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
69. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189.c ->Os189 + gamma) / Product: Os189.c / Decay product: gamma\_bo / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (700000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
70. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189.c ->Os189 + gamma) / Product: Os189.c / Decay product: gamma\_bp / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (700000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
71. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189.c ->Os189 + gamma) / Product: Os189.c / Decay product: gamma\_bq / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (720727.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
72. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189.c ->Os189 + gamma) / Product: Os189.c / Decay product: gamma\_br / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (720727.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
73. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189.c ->Os189 + gamma) / Product: Os189.c / Decay product: gamma\_bs / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (739426.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
74. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189.c ->Os189 + gamma) / Product: Os189.c / Decay product: gamma\_bt / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (739426.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
75. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189.c ->Os189 + gamma) / Product: Os189.c / Decay product: gamma\_bu / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (534377.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
76. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189.c ->Os189 + gamma) / Product: Os189.c / Decay product: gamma\_bv / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (552967.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

77. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_bw / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (602835.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
78. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_bx / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (739426.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
79. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_by / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (625330.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
80. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_bz / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (739426.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
81. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_ca / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (552967.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
82. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_cb / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (534377.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
83. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_cc / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (602835.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
84. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_cd / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
85. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_ce / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (552967.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

86. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_cf / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
87. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_cg / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
88. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_ch / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
89. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_ci / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (670963.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
90. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_cj / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
91. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_ck / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (602835.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
92. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_cl / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
93. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_cm / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (670963.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
94. Energy range of data set does not match cross section range  
*reaction label 35:  $n + (Os189.c \rightarrow Os189 + \gamma)$  / Product: Os189.c / Decay product: gamma\_cn / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (625330.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

95. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_co / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (670963.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
96. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_cp / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
97. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_cq / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (670963.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
98. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_cr / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
99. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_cs / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (602835.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
100. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_ct / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (720727.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
101. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_cu / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (625330.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
102. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_cv / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (670963.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
103. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_cw / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (720727.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

104. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_cx / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (637585.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
105. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_cy / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (670963.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
106. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_cz / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (720727.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
107. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_da / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
108. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_db / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (739426.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
109. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_dc / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
110. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_dd / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
111. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_de / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (720727.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
112. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_df / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

113. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_dg / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
114. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_dh / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (739426.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
115. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_di / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
116. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_dj / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
117. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_dk / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
118. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_dl / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
119. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_dm / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
120. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_dn / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)
121. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189\_c ->Os189 + gamma) / Product: Os189\_c / Decay product: gamma\_do / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

122. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189.c ->Os189 + gamma) / Product: Os189.c / Decay product: gamma\_dp / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

123. Energy range of data set does not match cross section range  
*reaction label 35: n + (Os189.c ->Os189 + gamma) / Product: Os189.c / Decay product: gamma\_dq / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (105000.0 -> 20000000.0)

124. Calculated and tabulated Q values disagree.  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: -5832227.293640137 eV vs -5920270. eV!

125. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_a / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

126. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_a / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

127. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_b / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

128. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_b / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

129. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_c / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

130. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

131. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_d / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
132. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_d / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
133. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_e / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
134. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_e / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
135. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_f / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
136. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_f / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
137. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_g / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
138. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_g / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
139. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_h / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

140. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_h / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
141. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_i / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
142. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_i / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
143. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_j / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
144. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_j / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
145. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_k / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
146. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
147. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_l / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
148. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

149. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_m / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
150. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
151. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_n / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
152. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_n / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
153. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_o / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
154. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_o / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
155. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_p / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
156. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_p / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
157. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_q / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

158. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_q / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
159. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_r / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
160. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_r / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
161. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_s / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
162. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
163. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_t / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
164. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
165. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_u / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
166. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

167. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_v / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
168. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
169. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_w / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
170. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_w / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
171. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_x / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
172. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_x / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
173. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_y / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
174. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_y / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
175. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_z / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

176. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_z / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
177. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_aa / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
178. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_aa / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
179. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ab / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
180. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ab / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
181. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ac / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
182. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ac / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
183. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ad / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
184. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ad / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

185. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ae / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
186. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ae / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
187. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_af / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
188. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_af / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
189. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ag / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
190. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ag / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
191. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ah / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
192. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ah / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
193. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ai / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

194. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ai / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
195. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_aj / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
196. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_aj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
197. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ak / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
198. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ak / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
199. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_al / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
200. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_al / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
201. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_am / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
202. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_am / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

203. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_an / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

204. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_an / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

205. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ao / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

206. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ao / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

207. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ap / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

208. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ap / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

209. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_aq / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

210. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_aq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

211. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ar / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

212. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ar / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

213. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_as / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

214. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_as / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

215. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_at / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

216. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_at / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

217. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_au / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

218. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_au / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

219. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_av / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

220. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_av / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

221. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_\_aw / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
222. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_\_aw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
223. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_\_ax / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
224. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_\_ax / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
225. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_\_ay / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
226. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_\_ay / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
227. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_\_az / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
228. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_\_az / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
229. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_\_ba / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

230. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ba / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

231. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bb / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

232. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

233. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bc / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

234. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

235. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bd / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

236. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

237. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_be / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

238. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_be / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

239. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bf / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
240. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
241. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bg / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
242. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
243. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bh / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
244. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bh / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
245. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bi / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
246. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bi / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
247. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bj / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

248. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

249. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bk / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

250. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bk / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

251. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bl / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

252. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

253. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bm / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

254. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

255. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bn / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

256. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

257. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bo / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
258. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bo / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
259. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bp / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
260. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
261. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bq / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
262. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
263. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_br / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
264. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_br / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
265. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bs / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

266. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bs / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
267. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bt / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
268. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bt / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
269. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bu / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
270. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bu / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
271. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bv / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
272. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bv / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
273. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bw / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
274. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

275. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bx / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
276. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bx / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
277. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_by / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
278. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_by / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
279. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bz / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
280. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_bz / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
281. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ca / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
282. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ca / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
283. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cb / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

284. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

285. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cc / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

286. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

287. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cd / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

288. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

289. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ce / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

290. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ce / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

291. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cf / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

292. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

293. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cg / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
294. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
295. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ch / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
296. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ch / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
297. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ci / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
298. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ci / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
299. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cj / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
300. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
301. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ck / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

302. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ck / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
303. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cl / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
304. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
305. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cm / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
306. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
307. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cn / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
308. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
309. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_co / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
310. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_co / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

311. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cp / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
312. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
313. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cq / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
314. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
315. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cr / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
316. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cr / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
317. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cs / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
318. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cs / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
319. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ct / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

320. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_ct / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

321. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cu / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

322. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cu / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

323. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cv / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

324. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cv / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

325. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cw / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

326. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

327. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cx / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

328. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cx / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

329. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cy / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
330. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cy / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
331. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cz / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
332. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_cz / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
333. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_da / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
334. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_da / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
335. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_db / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
336. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_db / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)
337. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_dc / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

338. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_dc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

339. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_dd / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

340. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_dd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

341. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_de / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

342. Energy range of data set does not match cross section range  
*reaction label 36: n[multiplicity:'2'] + Os188 + gamma / Product: gamma\_de / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (5951870.0 -> 20000000.0)

343. Calculated and tabulated Q values disagree.  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: -13821787.49060059 eV vs -1.39098e7 eV!

344. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_a / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

345. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_a / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

346. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_b / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

347. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_b / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

348. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_c / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

349. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

350. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_d / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

351. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_d / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

352. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_e / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

353. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_e / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

354. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_f / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

355. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_f / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

356. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_g / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

357. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_g / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

358. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_h / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

359. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_h / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

360. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_i / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

361. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_i / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

362. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_j / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

363. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_j / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

364. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_k / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

365. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

366. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_l / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

367. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

368. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_m / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

369. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

370. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_n / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

371. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_n / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

372. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_o / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

373. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_o / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

374. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_p / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

375. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_p / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

376. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_q / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

377. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_q / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

378. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_r / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

379. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_r / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

380. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_s / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

381. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_s / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

382. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_t / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

383. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

384. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_u / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

385. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

386. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_v / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

387. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

388. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_w / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

389. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_w / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

390. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_x / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

391. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_x / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

392. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_y / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

393. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_y / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

394. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_z / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

395. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_z / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

396. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_aa / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

397. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_aa / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

398. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ab / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

399. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ab / Distri-*  
*bution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

400. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ac / Multi-*  
*plicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

401. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ac / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

402. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ad / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

403. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ad / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

404. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ae / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

405. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ae / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

406. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_af / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

407. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_af / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

408. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ag / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

409. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ag / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

410. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ah / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

411. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ah / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

412. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ai / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

413. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ai / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

414. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_aj / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

415. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_aj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

416. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ak / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

417. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ak / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

418. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_al / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

419. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_al / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

420. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_am / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

421. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_am / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

422. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_an / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

423. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_an / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

424. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ao / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

425. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ao / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

426. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ap / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

427. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ap / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

428. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_aq / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

429. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_aq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

430. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ar / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

431. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ar / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

432. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_as / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

433. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_as / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

434. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_at / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

435. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_at / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

436. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_au / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

437. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_au / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

438. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_av / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

439. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_av / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

440. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_aw / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

441. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_aw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

442. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ax / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

443. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ax / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

444. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ay / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

445. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ay / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

446. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_az / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

447. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_az / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

448. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ba / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

449. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_ba / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

450. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bb / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

451. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

452. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bc / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

453. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

454. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bd / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

455. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

456. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_be / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

457. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_be / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

458. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bf / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

459. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

460. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bg / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

461. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

462. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bh / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

463. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bh / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

464. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bi / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

465. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bi / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

466. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bj / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

467. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

468. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bk / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

469. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bk / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

470. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bl / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

471. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

472. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bm / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

473. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

474. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bn / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

475. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

476. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bo / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

477. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bo / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

478. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bp / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

479. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

480. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bq / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

481. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

482. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_br / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

483. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_br / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

484. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bs / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

485. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bs / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

486. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bt / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

487. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bt / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

488. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bu / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

489. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bu / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

490. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bv / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

491. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bv / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

492. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bw / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

493. Energy range of data set does not match cross section range  
*reaction label 37: n[multiplicity:'3'] + Os187 + gamma / Product: gamma\_bw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13984100.0 -> 20000000.0)

494. Calculated and tabulated Q values disagree.  
*reaction label 38: n + H1 + Re188 + gamma (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: -7680830.618652344 eV vs -7.2582e6 eV!

495. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_a / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

496. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_a / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

497. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_b / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

498. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_b / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

499. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_c / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

500. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
501. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_d / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
502. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_d / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
503. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_e / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
504. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_e / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
505. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_f / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
506. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_f / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
507. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_g / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
508. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_g / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

509. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_h / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

510. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_h / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

511. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_i / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

512. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_i / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

513. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_j / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

514. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_j / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

515. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_k / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

516. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

517. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_l / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

518. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
519. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_m / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
520. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
521. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_n / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
522. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_n / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
523. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_o / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
524. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_o / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
525. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_p / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
526. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_p / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

527. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_q / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

528. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_q / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

529. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_r / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

530. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_r / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

531. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_s / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

532. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

533. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_t / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

534. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

535. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_u / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

536. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
537. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_v / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
538. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
539. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_w / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
540. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_w / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
541. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_x / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
542. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_x / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
543. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_y / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
544. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_y / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

545. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_z / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

546. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_z / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

547. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_aa / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

548. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_aa / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

549. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ab / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

550. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ab / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

551. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ac / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

552. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ac / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

553. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ad / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

554. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ad / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

555. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ae / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

556. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ae / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

557. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_af / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

558. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_af / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

559. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ag / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

560. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ag / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

561. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ah / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

562. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ah / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

563. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ai / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

564. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ai / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

565. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_aj / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

566. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_aj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

567. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ak / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

568. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ak / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

569. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_al / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

570. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_al / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

571. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_am / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

572. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_am / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
573. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_an / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
574. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_an / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
575. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ao / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
576. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ao / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
577. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ap / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
578. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ap / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
579. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_aq / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
580. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_aq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

581. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ar / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

582. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ar / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

583. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_as / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

584. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_as / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

585. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_at / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

586. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_at / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

587. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_au / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

588. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_au / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

589. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_av / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

590. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_av / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
591. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_aw / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
592. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_aw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
593. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ax / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
594. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ax / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
595. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ay / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
596. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_ay / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
597. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_az / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
598. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_az / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

599. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_\_ba / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

600. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_\_ba / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

601. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_\_bb / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

602. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_\_bb / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

603. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_\_bc / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

604. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_\_bc / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

605. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_\_bd / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

606. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_\_bd / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

607. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_\_be / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

608. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_be / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
609. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bf / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
610. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
611. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bg / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
612. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
613. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bh / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
614. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bh / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
615. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bi / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
616. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bi / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

617. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bj / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

618. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

619. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bk / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

620. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bk / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

621. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bl / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

622. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

623. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bm / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

624. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

625. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bn / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

626. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
627. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bo / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
628. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bo / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
629. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bp / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
630. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
631. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bq / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
632. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_bq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
633. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_br / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)
634. Energy range of data set does not match cross section range  
*reaction label 38: n + H1 + Re188 + gamma / Product: gamma\_br / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (10000000.0 -> 20000000.0) vs (7296940.0 -> 20000000.0)

635. Calculated and tabulated Q values disagree.  
*reaction label 39: n + H2 + Re187 + gamma (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: -11328632.87747192 eV vs -1.09054e7 eV!

636. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_a / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

637. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_a / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

638. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_b / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

639. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_b / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

640. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_c / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

641. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

642. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_d / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

643. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_d / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

644. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_e / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

645. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_e / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

646. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_f / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

647. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_f / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

648. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_g / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

649. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_g / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

650. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_h / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

651. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_h / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

652. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_i / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

653. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_i / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

654. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_j / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

655. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_j / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

656. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_k / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

657. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

658. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_l / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

659. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

660. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_m / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

661. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

662. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_n / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

663. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_n / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

664. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_o / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

665. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_o / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

666. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_p / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

667. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_p / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

668. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_q / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

669. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_q / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

670. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_r / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

671. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_r / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

672. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_s / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

673. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

674. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_t / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

675. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

676. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_u / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

677. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

678. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_v / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

679. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

680. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_w / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

681. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_w / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

682. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_x / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

683. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_x / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

684. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_y / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

685. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_y / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

686. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_z / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

687. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_z / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

688. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_aa / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

689. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_aa / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

690. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ab / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

691. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ab / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

692. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ac / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

693. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ac / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

694. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ad / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

695. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ad / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

696. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ae / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

697. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ae / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

698. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_af / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

699. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_af / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

700. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ag / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

701. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ag / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

702. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ah / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

703. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ah / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

704. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ai / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

705. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ai / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

706. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_aj / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

707. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_\_aj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

708. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_\_ak / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

709. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_\_ak / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

710. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_\_al / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

711. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_\_al / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

712. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_\_am / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

713. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_\_am / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

714. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_\_an / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

715. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_\_an / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

716. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ao / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

717. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ao / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

718. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ap / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

719. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ap / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

720. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_aq / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

721. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_aq / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

722. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ar / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

723. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ar / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

724. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_as / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

725. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_as / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

726. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_at / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

727. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_at / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

728. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_au / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

729. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_au / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

730. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_av / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

731. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_av / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

732. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_aw / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

733. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_aw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

734. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ax / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

735. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ax / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

736. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ay / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

737. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ay / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

738. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_az / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

739. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_az / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

740. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ba / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

741. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_ba / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

742. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bb / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

743. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

744. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bc / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

745. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

746. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bd / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

747. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

748. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_be / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

749. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_be / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

750. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bf / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

751. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

752. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bg / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

753. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bg / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

754. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bh / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

755. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bh / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

756. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bi / Multiplicity: (Er-*  
*ror # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

757. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bi / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

758. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bj / Multiplicity: (Er-*  
*ror # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

759. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bj / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

760. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bk / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

761. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bk / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

762. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bl / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

763. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

764. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bm / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

765. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

766. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bn / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

767. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

768. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bo / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

769. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bo / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

770. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bp / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

771. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bp / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

772. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bq / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

773. Energy range of data set does not match cross section range  
*reaction label 39: n + H2 + Re187 + gamma / Product: gamma\_bq / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (10963600.0 -> 20000000.0)

774. Calculated and tabulated Q values disagree.  
*reaction label 40: n + H3 + Re186 + gamma (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: -12427965.32073975 eV vs -1.2005e7 eV!

775. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_a / Multiplicity: (Er-*  
*ror # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

776. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_a / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

777. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_b / Multiplicity: (Er-*  
*ror # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

778. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_b / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

779. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_c / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

780. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

781. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_d / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

782. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_d / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

783. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_e / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

784. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_e / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

785. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_f / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

786. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_f / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

787. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_g / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

788. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_g / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

789. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_h / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

790. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_h / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

791. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_i / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

792. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_i / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

793. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_j / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

794. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_j / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

795. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_k / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

796. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

797. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_l / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

798. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

799. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_m / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

800. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

801. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_n / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

802. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_n / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

803. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_o / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

804. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_o / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

805. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_p / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

806. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_p / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

807. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_q / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

808. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_q / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

809. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_r / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

810. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_r / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

811. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_s / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

812. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

813. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_t / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

814. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

815. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_u / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

816. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

817. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_v / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

818. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

819. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_w / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

820. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_w / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

821. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_x / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

822. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_x / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

823. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_y / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

824. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_y / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

825. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_z / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

826. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_z / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

827. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_aa / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

828. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_aa / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

829. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ab / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

830. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ab / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

831. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ac / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

832. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ac / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

833. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ad / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

834. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ad / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

835. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ae / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

836. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ae / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

837. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_af / Multiplicity: (Er-*  
*ror # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

838. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_af / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

839. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ag / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

840. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ag / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

841. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ah / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

842. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ah / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

843. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ai / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

844. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ai / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

845. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_aj / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

846. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_aj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

847. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ak / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

848. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ak / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

849. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_al / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

850. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_al / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

851. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_am / Multiplicity:  
(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

852. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_am / Distribution: /  
uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

853. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_an / Multiplicity:  
(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

854. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_an / Distribution: /  
uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

855. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ao / Multiplicity:  
(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

856. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ao / Distribution: /  
uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

857. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ap / Multiplicity:  
(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

858. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ap / Distribution: /  
uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

859. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_aq / Multiplicity:  
(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

860. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_aq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

861. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ar / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

862. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ar / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

863. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_as / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

864. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_as / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

865. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_at / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

866. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_at / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

867. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_au / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

868. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_au / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

869. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_av / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

870. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_av / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

871. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_aw / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

872. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_aw / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

873. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ax / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

874. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ax / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

875. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ay / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

876. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ay / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

877. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_az / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

878. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_az / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

879. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ba / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

880. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_ba / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

881. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_bb / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

882. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_bb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

883. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_bc / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

884. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_bc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

885. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_bd / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

886. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_bd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

887. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_be / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

888. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_be / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

889. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_bf / Multiplicity: (Er-*  
*ror # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

890. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_bf / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

891. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_bg / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

892. Energy range of data set does not match cross section range  
*reaction label 40: n + H3 + Re186 + gamma / Product: gamma\_bg / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (14000000.0 -> 20000000.0) vs (12069100.0 -> 20000000.0)

893. Calculated and tabulated Q values disagree.  
*reaction label 41: Os190 + gamma (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: 7880307.265594482 eV vs 7792260. eV!

894. Calculated and tabulated Q values disagree.  
*reaction label 42: n + He4 + W185 + gamma (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: 1044535.288299561 eV vs 1979380. eV!

895. If an outgoing energy distribution ends with more than one energy with probability=0,  
proper unitbase treatment is unclear. Distribution should end with exactly one P=0  
point.  
*reaction label 42: n + He4 + W185 + gamma / Product: n / Distribution: / energyAn-*  
*gular - XYs3d: (Error # 0): extraOutgoingEnergy*

WARNING: Extra zero-probability outgoing energies found at incident energy 4.e6 eV

WARNING: Extra zero-probability outgoing energies found at incident energy 6.e6 eV

WARNING: Extra zero-probability outgoing energies found at incident energy 8.e6 eV

WARNING: Extra zero-probability outgoing energies found at incident energy 1.e7 eV

... plus 5 more instances of this message

896. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_a / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (50000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
897. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_a / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (50000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
898. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_b / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (220560.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
899. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_b / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (220560.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
900. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_c / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (90000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
901. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (90000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
902. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_d / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (90000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
903. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_d / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (90000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
904. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_e / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (275000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

905. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_e / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (275000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
906. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_f / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (120000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
907. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_f / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (120000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
908. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_g / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (217818.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
909. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_g / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (217818.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
910. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_h / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (200000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
911. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_h / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (200000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
912. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_i / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (217818.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
913. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_i / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (217818.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

914. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_j / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (220560.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
915. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_j / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (220560.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
916. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_k / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (430214.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
917. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (430214.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
918. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_l / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (275000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
919. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (275000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
920. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_m / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (217818.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
921. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (217818.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
922. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_n / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (200000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

923. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_n / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (200000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
924. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_o / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (275000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
925. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_o / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (275000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
926. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_p / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (217818.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
927. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_p / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (217818.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
928. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_q / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (275000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
929. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_q / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (275000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
930. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_r / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
931. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_r / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (351868.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

932. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_s / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (367718.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
933. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (367718.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
934. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_t / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (430214.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
935. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (430214.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
936. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_u / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
937. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
938. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_v / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
939. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
940. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_w / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

941. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_w / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
942. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_x / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (501453.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
943. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_x / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (501453.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
944. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_y / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
945. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_y / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
946. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_z / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (534377.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
947. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_z / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (534377.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
948. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_aa / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
949. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_aa / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

950. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ab / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (598076.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
951. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ab / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (598076.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
952. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ac / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
953. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ac / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
954. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ad / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
955. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ad / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
956. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ae / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
957. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ae / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
958. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_af / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

959. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_af / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
960. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ag / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
961. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ag / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (692095.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
962. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ah / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
963. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ah / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
964. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ai / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
965. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ai / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
966. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_aj / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
967. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_aj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

968. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_\_ak / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (739426.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
969. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_\_ak / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (739426.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
970. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_\_al / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
971. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_\_al / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
972. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_\_am / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
973. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_\_am / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
974. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_\_an / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
975. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_\_an / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
976. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_\_ao / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

977. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ao / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
978. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ap / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
979. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ap / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
980. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_aq / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
981. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_aq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
982. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ar / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
983. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ar / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
984. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_as / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
985. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_as / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

986. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_at / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
987. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_at / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (800000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
988. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_au / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
989. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_au / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
990. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_av / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
991. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_av / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
992. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_aw / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
993. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_aw / Distribution: /*  
*uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
994. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ax / Multiplicity:*  
*(Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

995. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ax / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
996. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ay / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
997. Energy range of data set does not match cross section range  
*reaction label 42: n + He4 + W185 + gamma / Product: gamma\_ay / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (900000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
998. Calculated and tabulated Q values disagree.  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma (Error # 0): Q mismatch*
- WARNING: Calculated and tabulated Q-values disagree: -4709154.158721924 eV vs -3774310. eV!
999. If an outgoing energy distribution ends with more than one energy with probability=0, proper unitbase treatment is unclear. Distribution should end with exactly one P=0 point.  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: n / Distribution: / energyAngular - XYs3d: (Error # 0): extraOutgoingEnergy*
- WARNING: Extra zero-probability outgoing energies found at incident energy 1.e7 eV  
 WARNING: Extra zero-probability outgoing energies found at incident energy 1.2e7 eV  
 WARNING: Extra zero-probability outgoing energies found at incident energy 1.4e7 eV  
 WARNING: Extra zero-probability outgoing energies found at incident energy 1.6e7 eV  
 ... plus 2 more instances of this message
1000. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_a / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1001. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_a / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1002. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_b / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1003. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_b / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1004. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_c / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1005. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1006. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_d / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1007. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_d / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1008. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_e / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1009. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_e / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1010. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_f / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1011. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_f / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1012. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_g / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1013. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_g / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1014. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_h / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1015. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_h / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1016. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_i / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1017. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_i / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1018. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_j / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1019. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_j / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1020. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_k / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1021. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1022. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_l / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1023. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1024. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_m / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1025. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1026. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_n / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1027. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_n / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1028. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_o / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1029. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_o / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1030. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_p / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1031. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_p / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1032. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_q / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1033. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_q / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1034. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_r / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1035. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_r / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1036. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_s / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1037. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1038. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_t / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1039. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1040. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_u / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1041. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1042. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_v / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1043. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1044. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_w / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1045. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_w / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1046. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_x / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1047. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_x / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1048. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_y / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1049. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_y / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1050. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_z / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1051. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_z / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1052. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_aa / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1053. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_aa / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1054. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ab / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1055. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ab / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1056. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ac / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1057. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ac / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1058. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ad / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1059. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ad / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1060. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ae / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1061. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ae / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1062. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_af / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1063. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_af / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1064. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ag / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1065. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ag / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1066. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ah / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1067. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ah / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1068. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ai / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1069. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ai / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1070. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_aj / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1071. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_aj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1072. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ak / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1073. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ak / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1074. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_al / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1075. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_al / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1076. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_\_am / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1077. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_\_am / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1078. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_\_an / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1079. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_\_an / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1080. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_\_ao / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1081. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_\_ao / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1082. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_\_ap / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1083. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_\_ap / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1084. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_\_aq / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1085. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ag /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1086. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ar /  
Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1087. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ar /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1088. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_as /  
Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1089. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_as /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1090. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_at /  
Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1091. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_at /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1092. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_au /  
Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1093. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_au /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1094. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_av / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1095. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_av / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1096. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_aw / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1097. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_aw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1098. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ax / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1099. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ax / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1100. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ay / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1101. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ay / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1102. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_az / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1103. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_az / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1104. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ba / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1105. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_ba / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1106. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bb / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1107. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1108. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bc / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1109. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1110. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bd / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1111. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1112. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_be / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1113. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_be / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1114. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bf / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1115. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1116. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bg / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1117. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1118. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bh / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1119. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bh / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1120. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bi / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1121. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bi /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1122. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bj /  
Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1123. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bj /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1124. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bk /  
Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1125. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bk /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1126. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bl /  
Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1127. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bl /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1128. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bm /  
Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1129. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bm /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)

1130. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bn / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1131. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1132. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bo / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1133. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bo / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1134. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bp / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1135. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1136. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bq / Multiplicity: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1137. Energy range of data set does not match cross section range  
*reaction label 43: n[multiplicity:'2'] + He4 + W184 + gamma / Product: gamma\_bq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*
- WARNING: Domain doesn't match the cross section domain: (8000000.0 -> 20000000.0) vs (3794460.0 -> 20000000.0)
1138. Calculated and tabulated Q values disagree.  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma (Error # 0): Q mismatch*
- WARNING: Calculated and tabulated Q-values disagree: -13552584.14163208 eV vs -1.313e7 eV!

1139. Energy range of data set does not match cross section range  
reaction label 44:  $n[\text{multiplicity:}2'] + H1 + Re187 + \text{gamma}$  / Product:  $\text{gamma\_a}$  /  
Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1140. Energy range of data set does not match cross section range  
reaction label 44:  $n[\text{multiplicity:}2'] + H1 + Re187 + \text{gamma}$  / Product:  $\text{gamma\_a}$  /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1141. Energy range of data set does not match cross section range  
reaction label 44:  $n[\text{multiplicity:}2'] + H1 + Re187 + \text{gamma}$  / Product:  $\text{gamma\_b}$  /  
Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1142. Energy range of data set does not match cross section range  
reaction label 44:  $n[\text{multiplicity:}2'] + H1 + Re187 + \text{gamma}$  / Product:  $\text{gamma\_b}$  /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1143. Energy range of data set does not match cross section range  
reaction label 44:  $n[\text{multiplicity:}2'] + H1 + Re187 + \text{gamma}$  / Product:  $\text{gamma\_c}$  /  
Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1144. Energy range of data set does not match cross section range  
reaction label 44:  $n[\text{multiplicity:}2'] + H1 + Re187 + \text{gamma}$  / Product:  $\text{gamma\_c}$  /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1145. Energy range of data set does not match cross section range  
reaction label 44:  $n[\text{multiplicity:}2'] + H1 + Re187 + \text{gamma}$  / Product:  $\text{gamma\_d}$  /  
Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1146. Energy range of data set does not match cross section range  
reaction label 44:  $n[\text{multiplicity:}2'] + H1 + Re187 + \text{gamma}$  / Product:  $\text{gamma\_d}$  /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1147. Energy range of data set does not match cross section range  
reaction label 44:  $n[\text{multiplicity:}2'] + H1 + Re187 + \text{gamma}$  / Product:  $\text{gamma\_e}$  /  
Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1148. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_e /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1149. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_f /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1150. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_f /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1151. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_g /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1152. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_g /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1153. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_h /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1154. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_h /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1155. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_i /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1156. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_i /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1157. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_j / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1158. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_j / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1159. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_k / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1160. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1161. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_l / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1162. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1163. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_m / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1164. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1165. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_n / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1166. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_n /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1167. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_o /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1168. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_o /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1169. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_p /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1170. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_p /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1171. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_q /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1172. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_q /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1173. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_r /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1174. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_r /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1175. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_s / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1176. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1177. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_t / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1178. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1179. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_u / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1180. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1181. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_v / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1182. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1183. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_w / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1184. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_w /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1185. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_x /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1186. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_x /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1187. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_y /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1188. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_y /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1189. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_z /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1190. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_z /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1191. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_aa /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1192. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_aa /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1193. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ab / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1194. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ab / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1195. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ac / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1196. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ac / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1197. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ad / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1198. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ad / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1199. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ae / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1200. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ae / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1201. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_af / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1202. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_af /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1203. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ag /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1204. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ag /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1205. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ah /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1206. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ah /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1207. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ai /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1208. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ai /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1209. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_aj /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1210. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_aj /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1211. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ak /*  
*Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1212. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ak /*  
*Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1213. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_al /*  
*Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1214. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_al /*  
*Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1215. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_am /*  
*Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1216. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_am /*  
*Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1217. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_an /*  
*Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1218. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_an /*  
*Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1219. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ao /*  
*Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1220. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ao /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1221. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ap /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1222. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ap /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1223. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_aq /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1224. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_aq /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1225. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ar /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1226. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ar /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1227. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_as /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1228. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_as /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1229. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_at / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1230. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_at / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1231. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_au / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1232. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_au / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1233. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_av / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1234. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_av / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1235. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_aw / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1236. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_aw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1237. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ax / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1238. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ax /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1239. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ay /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1240. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ay /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1241. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_az /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1242. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_az /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1243. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ba /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1244. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_ba /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1245. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bb /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1246. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bb /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1247. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bc / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1248. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1249. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bd / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1250. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1251. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_be / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1252. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_be / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1253. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bf / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1254. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1255. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bg / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1256. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bg /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1257. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bh /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1258. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bh /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1259. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bi /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1260. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bi /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1261. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bj /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1262. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bj /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1263. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bk /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1264. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bk /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1265. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bl / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1266. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1267. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bm / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1268. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1269. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bn / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1270. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1271. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bo / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1272. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bo / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1273. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bp / Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1274. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bp /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1275. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bq /  
Multiplicity: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1276. Energy range of data set does not match cross section range  
*reaction label 44: n[multiplicity:'2'] + H1 + Re187 + gamma / Product: gamma\_bq /  
Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)*

WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (13200000.0 -> 20000000.0)

1277. Calculated and tabulated Q values disagree.  
*reaction label 45: H1 + Re189\_s (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: -647727.5776367188 eV vs -225098. eV!

1278. Calculated and tabulated Q values disagree.  
*reaction label 46: H2 + Re188\_s (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: -5456879.354492188 eV vs -5033630. eV!

1279. Calculated and tabulated Q values disagree.  
*reaction label 47: H3 + Re187\_s (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: -5071127.112670898 eV vs -4648160. eV!

1280. Calculated and tabulated Q values disagree.  
*reaction label 48: He3 + W187\_s (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: -5852464.616607666 eV vs -5940510. eV!

1281. Calculated and tabulated Q values disagree.  
*reaction label 49: He4 + W186\_s (Error # 0): Q mismatch*

WARNING: Calculated and tabulated Q-values disagree: 8235718.45803833 eV vs 9170560. eV!

1282. Multiplicity does not match sum of linked product multiplicities!  
*multiplicitySum label 36: n + (Os189\_c ->Os189 + gamma) total gamma multiplicity  
(Error # 0): summedMultiplicityMismatch*

WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 2.72%

1283. Multiplicity does not match sum of linked product multiplicities!  
*multiplicitySum label 37: n[multiplicity:'2'] + Os188 + gamma total gamma multiplicity  
(Error # 0): summedMultiplicityMismatch*

WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 99.28%

1284. Multiplicity does not match sum of linked product multiplicities!  
*multiplicitySum label 38: n[multiplicity:'3'] + Os187 + gamma total gamma multiplicity (Error # 0): summedMultiplicityMismatch*

WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 78.65%

1285. Multiplicity does not match sum of linked product multiplicities!  
*multiplicitySum label 39: n + H1 + Re188 + gamma total gamma multiplicity (Error # 0): summedMultiplicityMismatch*

WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 98.44%

1286. Multiplicity does not match sum of linked product multiplicities!  
*multiplicitySum label 40: n + H2 + Re187 + gamma total gamma multiplicity (Error # 0): summedMultiplicityMismatch*

WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 99.82%

1287. Multiplicity does not match sum of linked product multiplicities!  
*multiplicitySum label 41: n + H3 + Re186 + gamma total gamma multiplicity (Error # 0): summedMultiplicityMismatch*

WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 99.98%

1288. Multiplicity does not match sum of linked product multiplicities!  
*multiplicitySum label 43: n + He4 + W185 + gamma total gamma multiplicity (Error # 0): summedMultiplicityMismatch*

WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 69.80%

1289. Multiplicity does not match sum of linked product multiplicities!  
*multiplicitySum label 44: n[multiplicity:'2'] + He4 + W184 + gamma total gamma multiplicity (Error # 0): summedMultiplicityMismatch*

WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 99.94%

1290. Multiplicity does not match sum of linked product multiplicities!  
*multiplicitySum label 45: n[multiplicity:'2'] + H1 + Re187 + gamma total gamma multiplicity (Error # 0): summedMultiplicityMismatch*

WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 99.80%

• njoy2012 Warnings:

1. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (0): HEATR/hinit (4)*

---message from hinit---mf6, mt 16 does not give recoil za= 76188  
one-particle recoil approx. used.

2. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (1): HEATR/hinit (4)*

---message from hinit---mf6, mt 17 does not give recoil za= 76187  
one-particle recoil approx. used.

3. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (2): HEATR/hinit (4)*  

```
---message from hinit---mf6, mt 22 does not give recoil za= 74185
one-particle recoil approx. used.
```
4. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (3): HEATR/hinit (4)*  

```
---message from hinit---mf6, mt 24 does not give recoil za= 74184
one-particle recoil approx. used.
```
5. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (4): HEATR/hinit (4)*  

```
---message from hinit---mf6, mt 28 does not give recoil za= 75188
one-particle recoil approx. used.
```
6. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (5): HEATR/hinit (4)*  

```
---message from hinit---mf6, mt 32 does not give recoil za= 75187
one-particle recoil approx. used.
```
7. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (6): HEATR/hinit (4)*  

```
---message from hinit---mf6, mt 33 does not give recoil za= 75186
one-particle recoil approx. used.
```
8. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (7): HEATR/hinit (4)*  

```
---message from hinit---mf6, mt 41 does not give recoil za= 75187
one-particle recoil approx. used.
```
9. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (8): HEATR/hinit (4)*  

```
---message from hinit---mf6, mt 51 does not give recoil za= 76189
one-particle recoil approx. used.
```
10. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (9): HEATR/hinit (4)*  

```
---message from hinit---mf6, mt 52 does not give recoil za= 76189
one-particle recoil approx. used.
```
11. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (10): HEATR/hinit (4)*  

```
---message from hinit---mf6, mt 53 does not give recoil za= 76189
one-particle recoil approx. used.
```
12. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (11): HEATR/hinit (4)*

- message from hinit---mf6, mt 54 does not give recoil za= 76189  
one-particle recoil approx. used.
13. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (12): HEATR/hinit (4)*
- message from hinit---mf6, mt 55 does not give recoil za= 76189  
one-particle recoil approx. used.
14. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (13): HEATR/hinit (4)*
- message from hinit---mf6, mt 56 does not give recoil za= 76189  
one-particle recoil approx. used.
15. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (14): HEATR/hinit (4)*
- message from hinit---mf6, mt 57 does not give recoil za= 76189  
one-particle recoil approx. used.
16. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (15): HEATR/hinit (4)*
- message from hinit---mf6, mt 58 does not give recoil za= 76189  
one-particle recoil approx. used.
17. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (16): HEATR/hinit (4)*
- message from hinit---mf6, mt 59 does not give recoil za= 76189  
one-particle recoil approx. used.
18. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (17): HEATR/hinit (4)*
- message from hinit---mf6, mt 60 does not give recoil za= 76189  
one-particle recoil approx. used.
19. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (18): HEATR/hinit (4)*
- message from hinit---mf6, mt 61 does not give recoil za= 76189  
one-particle recoil approx. used.
20. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (19): HEATR/hinit (4)*
- message from hinit---mf6, mt 62 does not give recoil za= 76189  
one-particle recoil approx. used.
21. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (20): HEATR/hinit (4)*
- message from hinit---mf6, mt 63 does not give recoil za= 76189  
one-particle recoil approx. used.

22. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (21): HEATR/hinit (4)*
- message from hinit---mf6, mt 64 does not give recoil za= 76189  
one-particle recoil approx. used.
23. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (22): HEATR/hinit (4)*
- message from hinit---mf6, mt 65 does not give recoil za= 76189  
one-particle recoil approx. used.
24. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (23): HEATR/hinit (4)*
- message from hinit---mf6, mt 66 does not give recoil za= 76189  
one-particle recoil approx. used.
25. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (24): HEATR/hinit (4)*
- message from hinit---mf6, mt 67 does not give recoil za= 76189  
one-particle recoil approx. used.
26. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (25): HEATR/hinit (4)*
- message from hinit---mf6, mt 68 does not give recoil za= 76189  
one-particle recoil approx. used.
27. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (26): HEATR/hinit (4)*
- message from hinit---mf6, mt 69 does not give recoil za= 76189  
one-particle recoil approx. used.
28. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (27): HEATR/hinit (4)*
- message from hinit---mf6, mt 70 does not give recoil za= 76189  
one-particle recoil approx. used.
29. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (28): HEATR/hinit (4)*
- message from hinit---mf6, mt 71 does not give recoil za= 76189  
one-particle recoil approx. used.
30. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (29): HEATR/hinit (4)*
- message from hinit---mf6, mt 72 does not give recoil za= 76189  
one-particle recoil approx. used.
31. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (30): HEATR/hinit (4)*

- message from hinit---mf6, mt 73 does not give recoil za= 76189  
one-particle recoil approx. used.
32. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (31): HEATR/hinit (4)*
- message from hinit---mf6, mt 74 does not give recoil za= 76189  
one-particle recoil approx. used.
33. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (32): HEATR/hinit (4)*
- message from hinit---mf6, mt 75 does not give recoil za= 76189  
one-particle recoil approx. used.
34. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (33): HEATR/hinit (4)*
- message from hinit---mf6, mt 76 does not give recoil za= 76189  
one-particle recoil approx. used.
35. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (34): HEATR/hinit (4)*
- message from hinit---mf6, mt 77 does not give recoil za= 76189  
one-particle recoil approx. used.
36. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (35): HEATR/hinit (4)*
- message from hinit---mf6, mt 78 does not give recoil za= 76189  
one-particle recoil approx. used.
37. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (36): HEATR/hinit (4)*
- message from hinit---mf6, mt 79 does not give recoil za= 76189  
one-particle recoil approx. used.
38. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (37): HEATR/hinit (4)*
- message from hinit---mf6, mt 80 does not give recoil za= 76189  
one-particle recoil approx. used.
39. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (38): HEATR/hinit (4)*
- message from hinit---mf6, mt 81 does not give recoil za= 76189  
one-particle recoil approx. used.
40. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (39): HEATR/hinit (4)*
- message from hinit---mf6, mt 82 does not give recoil za= 76189  
one-particle recoil approx. used.

41. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (40): HEATR/hinit (4)*
- message from hinit---mf6, mt 83 does not give recoil za= 76189  
 one-particle recoil approx. used.
42. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (41): HEATR/hinit (4)*
- message from hinit---mf6, mt 84 does not give recoil za= 76189  
 one-particle recoil approx. used.
43. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (42): HEATR/hinit (4)*
- message from hinit---mf6, mt 91 does not give recoil za= 76189  
 one-particle recoil approx. used.
44. Recoil is not given, so one-particle recoil approximation used.  
*heatr...prompt kerma (43): HEATR/hinit (4)*
- message from hinit---mf6, mt102 does not give recoil za= 76190  
 photon momentum recoil used.
45. The evaluation was missing a file 12. This may be OK. Or not.  
*acer...monte carlo neutron and photon data (0): No MF12*
- message from gamsum---file 12 not found.

● **xsectplotter** Errors:

1. Duplicate Eout in outgoing distribution  
*(Error # 2): Bad Eout*

WARNING: skipping duplicate e\_out = 7792260.0, i1 = 200 0 1e-05